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Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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		Application Number	10/521,351			
TRANSMITTAL		Filing Date	January 12, 2005			
FORM		First Named Inventor	Takamasa Kato			
	r initial filing)	Art Unit	1645			
(to be used for all correspondence after	(to be used for all correspondence after initial filing)		Not Yet Assigned			
Total Number of Pages in This Submiss	Total Number of Pages in This Submission 4		H6808.0071/P071			
EN	ICLOSURES	(Check all that app	oly)			
Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC			
Fee Attached	Fee Attached Licensing-relation		Appeal Communication to Board of Appeals and Interferences			
Amendment/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final	Petition to Co		Proprietary Information			
Affidavits/declaration(s)	Affidavits/declaration(s) Power of Attor		Status Letter			
Extension of Time Request	Terminal Dis	claimer	Other Enclosure(s) (please Identify below):			
Express Abandonment Request	Request for	Refund	Return Receipt Postcard			
X Information Disclosure Statement	CD, Number	of CD(s)				
Certified Copy of Priority Document(s)	Landso	cape Table on CD				
Reply to Missing Parts/ Incomplete Application	Remarks					
Reply to Missing Parts under 37 CFR 1.52 or 1.53						
		ANT ATTORNEY OF				

	SIGNATURE OF APPLI	CANT, ATTORNEY, OR	AGENT	
Firm Name	DICKSTEIN SHAPIRO MORIN &	OSHINSKY LLP		-
Signature	1/2/2			
Printed name	Thomas D. Anderson			
Date	October 21, 2005	Reg. No.	56,293	



Docket No.: H6808.0071/P071

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takamasa Kato et al.

Application No.: 10/521,351

Confirmation No.: 9170

Filed: January 12, 2005

Art Unit: 1645

For:

INFORMATION PROCESSING SYSTEM

USING BASE SEQUENCE RELEVANT

**INFORMATION** 

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Applicant has not submitted copies of the cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S.

Application No.: 10/521,351 Docket No.: H6808.0071/P071

Patent and Trademark Office has waived this requirement for all U.S. patent applications.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. H6808.0071/P071.

Dated: October 21, 2005

Respectfully submitted,

Mark J. Thronson

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Sheet

PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete if Known			
Application Number	10/521,351		
Filing Date	January 12, 2005		
First Named Inventor	Takamasa Kato		
Art Unit	1645		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	H6808.0071/P071		

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
	AA	US-5,985,559	11/16/99	Brown	

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	 Considered	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.